Technical Data Sheet

ΡΡΗ 28μ



Characteristics

Good adhesion, suitable for frozen food packaging as long as processed above 5°C. Full-surface and reverse printing possible, but is not recommended.

Data				
Adhesion		High initial tack		
Sound		Noisy		
Warranty	Positive printing	6 months		
	All-over diapositive printed / coloured	Due to risk of tearing warranty can not be given		
Recommended max. width printing	Tape width minus 3 mm			
Colours	Clear, white, brown			
Number of colours printed	Max. 5 colours and full colour			
Core diameter	76 mm (also possible 3M core diameter 50 mm)			
Minimum order (50 mm x 66 mtr)	1-3 colours: 4 boxes = 144 rolls 4-5 colours / full colour: 8 boxes = 288 rolls			

Tape material	Tapewidth in mm. From ■ in maximum length possible						Max. length	Max. number of colours						
PPH white	-	-	-	19	25	-	38	50	75	100	150		1500 mtr	5
PPH clear	-	-	-	19	25	-	38	50	75	100	150		990 mtr	5
PPH brown	-	-	-	19	25	-	38	50	75	100	150		990 mtr	5



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Application

Technical Data	Unit	
Base		polypropylene film, biaxially oriented
Adhesive		Synthetical Rubber Resin
Elongation at break	%	140
Thickness	μm	45 ± 10%
Adhesion to steel	N/cm	4.0 ± 10%
Tensile strenght	N/cm	50 ± 10%

Properties

- high tensile strength in longitudinal and cross direction
- high adhesion and holding power
- resistant to diluted acids and alkalies
- heat resistant for short exposure up to about +130° C
- low temperature resistant down to about -30° C after application at room temperature
- easy to unwind
- ecologically beneficial

Storage conditions

Store in a clean dry place. Temperature 18 - 24 degrees celcius, and humidity of 40% - 50%